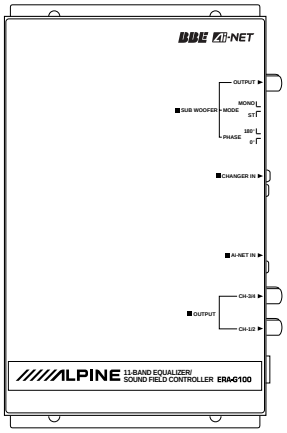
ERA-G100

11-Band Graphic Equalizer (Ai-NET)

FEATURES

General

Digital Equalization and Sound Processing
BBE Processor (3 modes)
11 Band Equilization
6 Equalizer Presets
6 User Programmable Presets
6 DSP Surround Modes
Subwoofer Output With 80Hz Filter
Subwoofer Level Control (0 — +15dB)
Subwoofer Phase Switch
Subwoofer Mono / Stereo Switch
DC-DC Power Supply
S.T.A.R. Circuitry
Gold Plated RCA Jacks



Ai Processor DC DC BBE Sub Woofer Level 3 pre-outs

SPECIFICATIONS

Equalizer

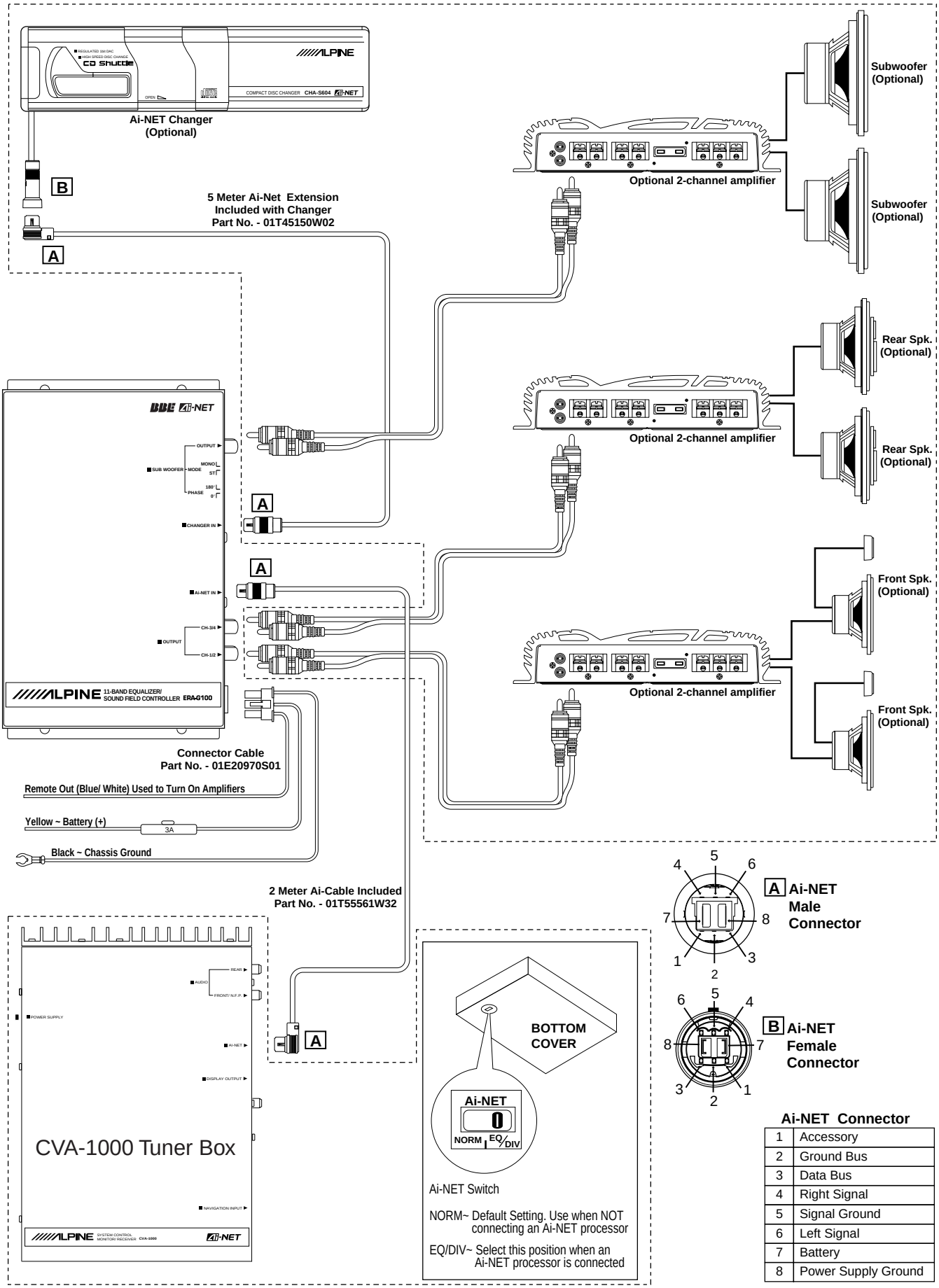
Number of Bands 11
Number of Equalizer Presets 12
..... (User Selectable) 6
..... (Factory Preset) 6
Equalizer Center Frequencies 31.5,63,125,190,250,500Hz,1k,2.2k,4.5,9k,18kHz
Boost / Cut Range ..... ±12dB

General

Subwoofer Level Control ..... 0 to +15dB
Frequency Response ..... 10Hz—50kHz(+0,-1dB)
Crossover Frequency ..... 80Hz Lowpass
Crossover Slope ..... 18dB / octave
Signal to Noise Ratio 100dBA
Input Sensitivity 850mV
Input Impedance ..... Greater Than10k ohms
Output Impedance ..... Less Than1k ohms
Power Requirement ..... 11—16V DC(negative ground)
Dimensions(WxHxD) ..... 178mmx52mmx115mm(7”x2”x4-1 / 2”)
Weight ..... 0.8kg(1lb. 12oz.)

ERA-G100

11-Band Graphic Equalizer (Ai-NET)



Ai-NET Connector

1	Accessory
2	Ground Bus
3	Data Bus
4	Right Signal
5	Signal Ground
6	Left Signal
7	Battery
8	Power Supply Ground

Specifications and design are subject to change without notice